

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/001337

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G02B23/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G02B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

PAJ, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 08, 30 June 1998 (1998-06-30) -& JP 10 073762 A (OLYMPUS OPTICAL CO LTD), 17 March 1998 (1998-03-17) abstract; figure 4	1,2
X	US 4 676 606 A (TAKAHASHI SUSUMU) 30 June 1987 (1987-06-30) abstract; figures 6-9 -/-	1,2

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

4 May 2004

Date of mailing of the international search report

21/05/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Daffner, M

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>"RESEARCH REDUCES COST OF ENDOSCOPES" OPTICS AND LASER TECHNOLOGY, ELSEVIER SCIENCE PUBLISHERS BV., AMSTERDAM, NL, vol. 25, no. 6, 1 December 1993 (1993-12-01), page 400 XP000423940 ISSN: 0030-3992 the whole document</p>	1-4

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/001337

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 10073762	A	17-03-1998	NONE	
US 4676606	A	30-06-1987	JP 1869099 C	06-09-1994
			JP 5080649 B	09-11-1993
			JP 61184513 A	18-08-1986
			DE 3535028 A1	03-04-1986